Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 06:00 on Monday 12 Jun 2023 until 23:59 on Tuesday 13 Jun 2023

Forecast Issued on Monday 12 Jun 2023 at 02:42

Confidence: High confidence for hot, humid and thundery weather pattern, changing to a more settled and drier picture by the end of the week. Low to moderate confidence for precise location and distribution of thunderstorms.

Headline for Monday 12 Jun 2023: Hot and humid with a risk of heavy showers and thunderstorms in the afternoon.

Mountain weather hazards on Monday 12 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms High Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Cloudy	Cloudy	Heavy rain showers	Cloudy	Partly cloudy (night)
Precipitation probability					
50%	20%	40%	50%	30%	<05%

Forecast for Monday 12 Jun 2023

Weather: Any overnight showery outbreaks will slowly clear away to become dry, but with extensive cloud over the lower slopes. Bright, rather than sunny during the morning - soon becoming very warm, with this exacerbated by the humidity. Thundery showers are likely to develop once again, perhaps sooner than on previous days, slow-moving and locally torrential. The threat of these showers should ease during the late evening to leave drier but perhaps cloudy conditions, with some valley mist and fog locally possible.

Chance of cloud-free hill tops above 600m: 40% during the morning as band of showery rain clears. Increasing to 70% from midday, but dropping to 60% in heavy showers and thunderstorms.

Low cloud and visibility: Extensive cloud with 400-500m bases likely at first, with mist and hill fog at times from showery outbreaks. Thereafter, high probability of cloud free tops for much of the day, however occasionally dropping to 600-800m bases in heavy showers or thunderstorms. Moderate to poor visibilities to start, improving through the day to generally good, but dropping to low to moderate in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Monday 12 Jun 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/13 NE	8/11 NE	9/14 E	7/11 SE	8/14 E	7/10 E	8/11 E
300	4/9 NE	4/7 NE	6/12 E	4/9 SE	4/9 E	3/6 NE	3/7 E
Valley	2/6 SE	2/6 E	6/12 SE	5/9 S	3/8 E	2/5 NE	2/6 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	15/14	16/15	18/17	18/18	17/16	16/15	16/14
300	15/16	18/19	21/21	19/20	19/19	16/17	15/16
Valley	16/17	19/20	21/22	20/20	20/21	17/18	15/16
Freezing Level*	3200m	3200m	3200m	3200m	3100m	3100m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

With very high UV levels it is important to be prepared by wearing and taking plenty of protective wear. With further warm weather and high humidity levels, plenty of water will be required as lengthy exposure to strong sunshine and high temperatures can cause exhaustion and dehydration. During the afternoon, heavy and thundery showers may cause gusty winds for a time, and slippery paths and surfaces as well as runoff, so take care while hiking.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Mon 12 Jun 2023	0mm	0.2mm	0.2mm

Forecast for Tuesday 13 Jun 2023

Weather: Some mist and hill fog possible during the early hours. This lifting and breaking quickly leaving a largely dry day with long periods of warm sunshine and strong sunlight.

Maximum wind: Light east northeasterly winds, 10-15mph. Strengthening later in the evening.

Chance of cloud-free hill tops 600m: 40% during the morning, quickly rising to 100%

Low cloud and visibility: Some low cloud and hill fog possible to start with may cause reduced visibility. This will lift and break quickly, leaving excellent visibly and clarity for scenic viewpoints.

Temperature: **Valleys:** Plus 15 Celsius, becoming plus 26 Celsius.
At 600m: Plus 12 Celsius, becoming Plus 19 Celsius
Freezing level: Well above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.